

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office AUG 20 1969

Returned to applicant for correction

Corrected application filed Map filed AUG 20 1969

The applicant Hughes Tool Company
of Las Vegas, County of Clark

State of Nevada, hereby makes application for permission to change the
Point of diversion

of water heretofore appropriated under Permit #24559

(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is Underground (Las Vegas Artesian Basin)
(Name of stream, lake or other source.)
2. The amount of water to be changed 0.208 c.f.s., or 134,433.56 gal. per day
(Second feet, acre feet.)
3. The water to be used for Recreation (Irrigation for Golf Course) and Domestic
(If for stock state number and kind of animals.)
4. The water heretofore used for Recreation (Irrigation for Golf Course and Domestic
(If for stock state number and kind of animals.)
5. The water is to be diverted at the following point in the SW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 16
T. 21 S., R. 61 E., M.D.B.&M., or at a point from which the East $\frac{1}{4}$ corner
(Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be stated.)
of said Section 16 bears South 63°05' East, 2305 Feet.
6. The existing point of diversion is located within the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 9, T. 21 S.
R. 61 E., M.D.B.&M. or at a point from which the South $\frac{1}{4}$ corner of said
(If point of diversion is not changed, do not answer.)
section 9 bears South 60°01' West, 340 feet.
7. Proposed place of use will be portions of the NE $\frac{1}{4}$ of Section 16, T. 21 S.,
(Describe by legal subdivisions. If for Irrigation state number of acres to be irrigated.)
R. 61 E., M.D.B.&M.
8. Existing place of use are portions of the NE $\frac{1}{4}$ of Section 16, T. 21 S.,
(Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.)
R. 61 E., M.D.B.&M.
9. Use will be from January 1st to December 31st of each year.
(Month) (Month)
10. Use has been from January 1st to December 31st of each year.
(Month) (Month)

11. Description of proposed works.

the proposed point of diversion is an existing well-Permit 16938 Cert.
(Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)
4765 which is a 20" drilled, cased gravel packed and metered well.
(State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.)
440 feet deep and equipped with a 25 H.P. pump and motor

12. Estimated cost of works existing well Permit 16938 Cert. 4765

13. Estimated time required to construct works existing well Permit 16938 Cert. 4765

14. Remarks

Compared hs/jw dc/jb Applicant Hughes Tool Company

By s/R. LeRoy Givens
R. LeRoy Givens State Water Rights Surveyor
c/o Boyle Engineering, 1209 South Commerce
Las Vegas, Nevada 89101

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit to change the point of diversion of the waters of an underground source as heretofore granted under Permit 24559 is issued subject to the terms and conditions imposed in said Permit 24559 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a weir or other type of measuring device at or near the well to facilitate the measurement and control of the water. If well is flowing, a valve must be installed and maintained to prevent waste. The State reserves the right to regulate the use of the water under this proposed change at any and all times.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.208 cubic feet per second, but not to exceed 134,433.56 gallons per day.

Actual construction work shall begin on or before March 17, 1970

Proof of commencement of work shall be filed before April 17, 1970

Work must be prosecuted with reasonable diligence and be completed on or before March 17, 1970

Proof of completion of work shall be filed before April 17, 1970

Application of water to beneficial use shall be made on or before March 17, 1971

Proof of the application of water to beneficial use shall be filed on or before April 17, 1971

Map in support of proof of beneficial use shall be filed on or before April 17, 1971

Commencement of work filed MAY 5 1970
Completion of work filed MAY 5 1970
Proof of beneficial use filed NOV 4 1971
Cultural map filed NOV 15 1971
Certificate No. 2239 Issued 6-21-72 A.D. 19 69
Recorded 7-24-72 Bk. 249 Page 208124

IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 17th day of December

John D. Westergard
State Engineer